PATENT APPLICATION EEE DETERMINATION RECORD Effective December 29, 1999

Application or Docket Number 09 / 529401 :

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL	ENTITY	OR	OTHER	
FC	PR	NU	MBER FILED	NUMBER	NUMBER EXTRA		RATE	FEE	7	RATE	FEE
ВА	SIC FEE				and the same of th				OR		970
TC	TAL CLAIMS		minus 20= *				X\$ 9=		OH OH	X\$18=	
INDEPENDENT CLAIMS minus 3 = *				3 = *		260	X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT							+130=		969 OH	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL	970
CLAIMS AS AMENDED - PART II OTHER THA											
	(Column 1) (Column 2) (Column 3)						SMALL	ENTITY	OR	SMALL	EMUILA
AMENDMENT A		CLAIMS REMAINII AFTER AMENDMI	NG	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE	-	RATE	ADDI- TIONAL FEE	
	Total	÷	Minus	p p	=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***]=		X39=		OR	X78=	
	FIRST PRESE	NIATION	OF MULTIPLE DE	PENDENT CLAIM	<i>/</i>		+130=		OR	+260=	
						Į	TOTAL	<u> </u>	1	TOTAL	
				l	OR						
()							ADDIT. FEE	L	٦	ADDIT. FEE	<u> </u>
		(Column		(Column 2)	(Column 3)		ADDIT. FEE		7)	AUDII. FEE	
ENT 8		(Column CLAIMS REMAINI AFTER AMENDMI	S NG 1	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINI AFTER	S NG 1	HIGHEST NUMBER PREVIOUSLY	PRESENT			TIONAL	OR		ADDI- TIONAL
	Total Independent	CLAIMS REMAINI AFTER AMENDMI	S NG R ENT Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	ADDI- TIONAL
AMENDMENT B	Total Independent	CLAIMS REMAINI AFTER AMENDMI	S NG R ENT Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE X\$ 9= X39=	TIONAL	OR	RATE X\$18= X78=	ADDI- TIONAL
	Total Independent	CLAIMS REMAINI AFTER AMENDMI	S NG R ENT Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE X\$ 9= X39= +130=	TIONAL	OR OR	RATE X\$18= X78= +260=	ADDI- TIONAL
	Total Independent	CLAIMS REMAINI AFTER AMENDMI	S NG R ENT Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE X\$ 9= X39=	TIONAL	OR OR	RATE X\$18= X78=	ADDI- TIONAL
	Total Independent	CLAIMS REMAINI AFTEF AMENDMI * * NTATION C	S NG S ENT Minus Minus OF MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** CPENDENT CLAIM (Column 2)	PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR	RATE X\$18= X78= +260=	ADDI- TIONAL
CAMENDMENT	Total Independent	CLAIMS REMAINI AFTEF AMENDMI * * NTATION C	S NG S Minus Minus Minus DF MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ***	PRESENT EXTRA		RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR	RATE X\$18= X78= +260=	ADDI- TIONAL
CAMENDMENT	Total Independent FIRST PRESE	CLAIMS REMAINII AFTEF AMENDMI * * * * * * * * * * * * *	S NG S Minus Minus Minus DF MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = (Column 3) PRESENT		RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI-TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL FEE ADDI- TIONAL
CAMENDMENT	Total Independent FIRST PRESE Total Independent	CLAIMS REMAINII AFTEF AMENDMI * * * * * * * * * * * * *	S NG RENT Minus Minus OF MULTIPLE DE 1 1) S NG RENT Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** ***	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =		RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI-TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL FEE ADDI- TIONAL
AMENDMENT	Total Independent FIRST PRESE Total Independent	CLAIMS REMAINII AFTEF AMENDMI * * * * * * * * * * * * *	S NG RENT Minus Minus OF MULTIPLE DE 1 1) S NG RENT Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** *** *** *** *** *** *	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =		RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	ADDI-TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL FEE ADDI- TIONAL
AMENDMENT C AMENDMENT	Total Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINII AFTEF AMENDMI * * * * * * * * * * * * *	S NG RENT Minus Minus OF MULTIPLE DE NG RENT Minus Minus OF MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM *** PREVIOUSLY PAID FOR ** *** *** PENDENT CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = A		RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE X\$ 9= X39= +130=	ADDI-TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE X\$18= X78= +260=	ADDI- TIONAL FEE ADDI- TIONAL
AMENDMENT C AMENDMENT	Total Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column the "Highest Numerical Highest Numerical High Highest Numerical Highest	CLAIMS REMAINII AFTEF AMENDMI * * * * * * * * * * * * * * * * * *	S NG RENT Minus Minus OF MULTIPLE DE Minus Minus OF MULTIPLE DE Minus Minus Minus Minus Minus OF MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** ***	PRESENT EXTRA = = A (Column 3) PRESENT EXTRA = = = A olumn 3. an 20, enter "20 an 3, enter "3."		RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI-TIONAL FEE	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL FEE ADDI- TIONAL

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

Application of Docket Number

09/529,401

		CLAIMS	AS FILED	- PART	1			SMALL	ENTITY		OTHE	R THAI
_			. (Colur	nn 1)	Colu	umn 2)		TYPE		OF		ENTIT
1	TOTAL CLÁIM	S -						RATE	FEE		RATE	FE
F	OR!	NUMBE	NUMBER FILED		NUMBER EXTRA		BASIC FO	E 370.0	FIO 0	BASIC FEI	E 740.	
T	OTAL CHARGE	17	mlnus 20=				X\$ 9=		OR	X\$18=		
Z	DEPENDENT (1	minus 3 =		¢ .		X42=	- 	OR.	X84=		
M.	ULTIPLE DEPE	NDENT CLAIM	PRESENT] .	+140=	1		+280=	
* 1	f the difference	e in column 1 i	s less than :	zero, enter	"0" in c	olumn 2		TOTAL	 	OR	TOTAL	ļ
		Column 1)	AMENDE		r II	(Column 3)).		ENTITY	O'R	OTHER	
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID F	BT ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI TIONA PEE
	Total	. 5	Minus	-20	i ii		11	X\$ 9=		OR	X\$18=	1
	Independent	. /	Minus	1 *** 3	1	=		X42=		QR	X84=	
-	FIRST PRESE	NTATION OF M	IULTIPLE DE	PENDENT	CLAIM		1	+140=	134	OR	+280=	
		·. ·.					L	TOTAL DDIT FEE	,	ا د	TOTAL DDT. FEE	
	. ,	(Column 1)		(Column	12] (Column 3)				.		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHES NUMBE PREVIOU PAID FO	R sty	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONA FEE
2	Total	4	Minus	**		=		X\$ 9=		OR	X\$18=	· (]
	Independent	*	Wjuńż	***				X42=:		OR	X84=	·
	FIRST PRESE	NTATION OF MI	ULTIPLE DEI	PENDENT C	LAIM	لبطب	'	+140=		OR	+280=	
٠.	14		•			-0 0:-	L	TOTAL			TOTAL ODIT. FEE	
		(Column 1)		(Column	2) ((Column 3)	AL J	DIT. FEE L			JOII. 1 C.L.	
7		CLAIMS	N. W. W. W.	HIGHES	Ť	PRESENT	1	RATE	ADDI:	. [RATE	ADDI- TIONAI
2		REMAINING AFTER AMENDMENT		PREVIOUS PAID FO		EXTRA:		HAIC	FEE	Ŀ		FEE
2 1	Total		Minus	PREVIOUS			<u> </u>	X\$ 9=	FEE		X\$18=	FEE
N INTERNAL TO A STATE OF THE PARTY OF THE PA	Total:	AFTER	Minus Minus	PREVIOUS PAID FO	R .			X\$ 9=	FEE	OR	X\$18= X84=	FEE .
	Independent	AFTER	Minus	PREVIOUS PAID FO	R .=				FEE	OR OR	X84=	FEE
rete San	Independent FIRST PRESEN	AFTER AMENDMENT *	Minus JLTIPLE DEP	PREVIOUS PAID FOI	R =			X\$ 9= X42=	FEE	OR OR		FEE